

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN

TANESPIMYCIN

PRONUNCIATION

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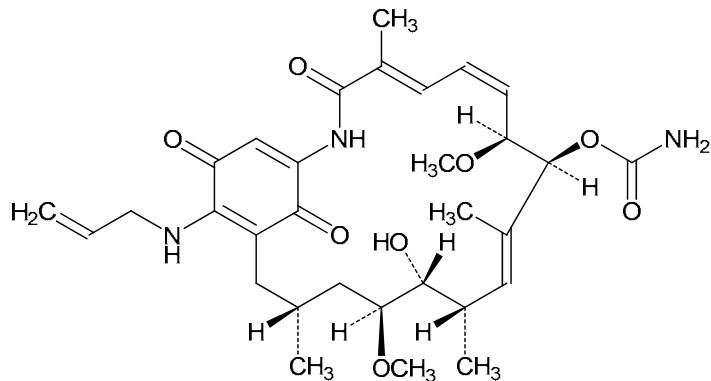
THERAPEUTIC CLAIM

Treatment of solid and hematological tumors

CHEMICAL NAMES

1. Geldanamycin, 17-demethoxy-17-(2-propenylamino)-
2. (4*E*,6*Z*,8*S*,9*S*,10*E*,12*S*,13*R*,14*S*,16*R*)-13-hydroxy-8,14-dimethoxy-4,10,12,16-tetramethyl-3,20,22-trioxo-19-(prop-2-enylamino)-2-azabicyclo[16.3.1]docosa-1(21),4,6,10,18-penten-9-yl carbamate

STRUCTURAL FORMULA



MOLECULAR FORMULA

$C_{31}H_{43}N_3O_8$

MOLECULAR WEIGHT

585.7

TRADEMARK

None as yet

MANUFACTURER

Bristol-Myers Squibb

CODE DESIGNATION

BMS-722782

CAS REGISTRY NUMBER

75747-14-7